SOUTH PRODUCTION NOTES

Oct 22, 2015 7-3 Shift notes

BASF EMPLOYEES

30 Last Recordable
30 Last Lost Time

SAFETY Notes: Strains and Sprains are the most common workplace injury. Take time to loosen up before starting a job.

Title V Notes: Extra effort needed to keep an eye on Trimer as we are running 4601. PLEASE watch stack, monitor suction at HMI display for pfaudler, and maintain proper chem tank make-up. GO SLOW AND BE SAFE!!!!!

#1 MED / AI 5637:

Ran batches half of midnight shift. Continue on as long as the calciner is running.

#1 RC / AI 5637:

Ran all of midnight shift. Continue as the Trimer is available.

#2 MED line / Cu 0560:

Continue. Had issues getting material to run most of the night. Pulled auger and got another replaced in. Seems to be running a little better.

#2 RC/ Cu 0560:

Hold until Kristen gives us the word to feed. Keep the batch separate that was made with methocell.

Make sure that we do not feed the bag marked hold for Kristen.

#3 MED line / Al 4126 next:

Holding. Can not find the correct inserts for the product per the MOD. Kristen has been informed.

End seals will need greased once a shift.

#3 RC / Al 4126 next:

Sand has been run through the calciner. Screener changed over. Calciner lit.

CONFIDENTIAL BASF_114_017298

#4 RC / D 0222 done:

Down, continue cleaning.

#5 RC / Hold for refractory repair:

Cleaning is ongoing, area roped off from earlier work

The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).

New cartridges for the Discharge end vacumax are now in the store room.

Please sign out when taking.

Need a WO to reinstall feed end rotolock.

WOW for the 5A blowdowns again. They are still not working well

#6 RC & Dryer / D 0720 LAQ:

Getting excessive fines off the calciner. Took feed off midway through midnight shift. Pulled screener apart and the screen looked to be in good condition. Screen is the correct size per the MOD. Will need to make a plan with John in morning as to how we want to attack it.

Exhaust to the Sly only. CTO not needed for this product.

West Pfaudler / D 4601

Hold. 4th batch was unloaded on second shift. 5th batch is staged and water is in the weigh tank, but Lucas has the steam off on the third floor so we are unable to heat the water in the tank.

On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

East Pfaudler/ D 0720 LAQ:

Continue making batches (around 3 left). Check status of metals (retrieve from cage if necessary). Will have room to make a batch on day shift.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / Clean.

Hold

PK Blender - hold:

PK has been washed out.

Floor has been washed down.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

CONFIDENTIAL BASF_114_017299

DC gauge has been added to the Wonderware and has been moved over to near the weight tank.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

Abbe is ready, can start up as man power allows. Make sure to retrieve 5206 lot 490 bags, they are to be blended with lot 480 bags when we start. See GL or Bill Grodecki with questions. MOD??

HF CD is on Andrew's desk.

Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next:

Unloaded. Reloaded on second shift. Drum Levelling still needs to be completed.

Tower 6 / DPT 101:

Continue running.

Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

Pendant for the dumper was repaired.

Continue with inspection and repacking/repainting of lots 341-349 and 363-369.

Work on this if other jobs done or down.

Be certain that every drum completed is logged.

Steam heater was turned on in screening room.

North Screener / DPT-0101:

Hold, space occupied by Cu 0860 repack equipment (relocate equipment if Screener is needed).

South Screener / DPT-0101:

Hold until Tower 6 unloads.

#2662 (west) Pill Machine /

Back together and holding

#2664 (east) Pill Machine /

Back together and holding

TK #2 / down:

Unloaded all cars for refractory repairs.

CONFIDENTIAL BASE 114 017300

TK #4 / Cu 0540:

Continue loading and unloading.

Milling V 2046:

Milling has been completed. Sample has been taken down to the lab.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 6081:

Continue with strikes. Had multiple issues on the strike deck last night. The vapor separator water pumps would not engage for part of the night. Slowed the belt down and this seemed to help out the issue. Maybe slugging it with water??

The scrubber line coming from tank 107 is plugged will need ameriwaste in to suck it out. WOW.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/CTO
- 2) West Pfaudler/Trimer
- 3) South Precip/Dry
- 4) #4 RC for the D-0222 bag refire (this may be done by now)
- 5) #2 MED/#2RC
- 6) Reduction Towers
- 7) V-2046 Milling/Mill/Dust Collector/Dumper
- 8) #3 MED/#3RC
- 9) #2 RC North
- 10) #1 MED/#1RC
- 11) North PK/Wyssmont

CONFIDENTIAL BASF_114_017301